

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
Total private.....		107.0	108.3	110.9	109.7	-1.1	143.2	148.1	152.1	150.2	-1.2
Goods-producing.....		86.1	87.1	89.5	89.3	-0.2	112.2	114.8	117.9	118.7	0.7
Mining and logging.....		158.0	162.3	169.8	169.0	-0.5	244.5	253.4	264.6	266.1	0.6
Logging.....	1133	85.5	77.4	83.7	-	-	117.2	109.3	119.3	-	-
Mining.....	21	167.8	173.7	181.6	-	-	259.1	269.8	281.3	-	-
Oil and gas extraction.....	211	178.9	186.7	192.9	-	-	280.9	296.1	309.6	-	-
Mining, except oil and gas.....	212	105.1	105.5	109.3	-	-	151.4	152.7	158.4	-	-
Coal mining.....	2121	107.0	108.8	113.0	-	-	156.1	160.8	167.8	-	-
Stone mining and quarrying.....	21231	85.4	84.7	88.7	-	-	119.3	116.8	121.8	-	-
Crushed and broken limestone mining.....	212312	80.0	76.7	77.4	-	-	114.5	112.3	114.7	-	-
Other stone mining and quarrying.....	212311,3,9	92.4	94.8	103.5	-	-	125.4	122.2	130.9	-	-
Support activities for mining.....	213	234.5	246.5	259.4	-	-	394.5	416.1	434.5	-	-
Support activities for oil and gas operations.....	213112	243.9	268.0	282.2	-	-	456.0	507.0	530.0	-	-
Construction.....	23	92.9	91.1	94.8	97.6	3.0	121.9	120.8	125.6	130.1	3.6
Construction of buildings.....	236	81.2	81.3	85.4	-	-	107.4	110.9	115.5	-	-
Residential building.....	2361	75.9	78.3	82.2	-	-	96.9	103.9	107.9	-	-
New single-family general contractors.....	236115	57.6	61.4	64.0	-	-	73.7	83.5	86.9	-	-
Residential remodelers.....	236118	114.2	110.2	116.7	-	-	143.1	141.2	145.5	-	-
Nonresidential building.....	2362	86.6	84.4	88.3	-	-	116.2	116.7	121.5	-	-
Industrial building.....	23621	80.3	80.0	80.0	-	-	110.6	112.2	108.6	-	-
Commercial building.....	23622	88.9	86.0	91.4	-	-	118.2	118.3	126.2	-	-
Heavy and civil engineering construction.....	237	105.0	102.9	107.7	-	-	144.5	144.5	152.9	-	-
Utility system construction.....	2371	122.0	124.2	127.7	-	-	172.3	184.5	189.8	-	-
Water and sewer system construction.....	23711	89.1	86.9	89.0	-	-	117.4	115.7	117.3	-	-
Oil and gas pipeline construction.....	23712	173.1	193.4	203.4	-	-	262.8	314.5	334.6	-	-
Power and communication system construction.....	23713	132.0	127.3	128.2	-	-	188.7	193.9	194.4	-	-
Land subdivision.....	2372	40.7	36.7	38.1	-	-	59.7	54.4	58.0	-	-
Highway, street, and bridge construction.....	2373	102.2	95.1	103.4	-	-	133.6	121.2	135.0	-	-
Other heavy construction.....	2379	90.7	90.7	89.9	-	-	130.9	133.1	135.6	-	-
Specialty trade contractors.....	238	93.5	91.5	95.0	-	-	120.7	118.4	122.5	-	-
Building foundation and exterior contractors.....	2381	85.7	81.9	86.7	-	-	108.2	101.8	107.9	-	-
Poured concrete structure contractors.....	23811	97.7	102.1	109.7	-	-	132.3	136.6	147.4	-	-
Steel and precast concrete contractors.....	23812	85.0	82.6	88.4	-	-	93.1	104.0	109.8	-	-
Framing contractors.....	23813	57.5	58.0	61.1	-	-	58.7	62.4	65.0	-	-
Masonry contractors.....	23814	62.2	60.8	63.5	-	-	82.9	75.7	78.2	-	-
Glass and glazing contractors.....	23815	94.8	88.5	92.4	-	-	128.1	105.2	112.2	-	-
Roofing contractors.....	23816	108.2	87.6	92.8	-	-	137.8	106.3	114.0	-	-
Siding contractors.....	23817	107.6	107.4	112.7	-	-	169.0	171.8	182.9	-	-
Other building exterior contractors.....	23819	129.1	120.8	129.4	-	-	174.8	151.4	162.7	-	-
Building equipment contractors.....	2382	97.7	97.0	99.1	-	-	125.0	124.0	126.8	-	-
Electrical contractors.....	23821	87.0	83.6	85.5	-	-	112.1	108.1	111.1	-	-
Plumbing and HVAC contractors.....	23822	104.9	108.6	111.3	-	-	134.8	139.5	143.3	-	-
Other building equipment contractors.....	23829	132.3	122.7	121.6	-	-	157.8	144.1	138.3	-	-
Building finishing contractors.....	2383	81.0	78.9	81.5	-	-	106.0	105.1	107.2	-	-
Drywall and insulation contractors.....	23831	66.4	66.7	67.7	-	-	87.6	90.4	90.4	-	-
Painting and wall covering contractors.....	23832	92.3	85.9	91.4	-	-	118.3	112.8	120.3	-	-
Flooring contractors.....	23833	79.7	79.0	82.2	-	-	117.3	116.8	118.4	-	-
Tile and terrazzo contractors.....	23834	78.2	96.0	97.3	-	-	93.1	115.7	118.2	-	-
Finish carpentry contractors.....	23835	90.0	81.4	84.5	-	-	124.8	112.7	113.7	-	-
Other building finishing contractors.....	23839	104.3	101.2	101.0	-	-	133.1	130.6	129.5	-	-
Other specialty trade contractors.....	2389	111.6	106.6	114.2	-	-	148.0	142.8	151.9	-	-
Site preparation contractors.....	23891	110.4	101.3	109.9	-	-	141.9	129.6	141.1	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
All other specialty trade contractors.....	23899	112.8	112.9	118.8	-	-	155.0	158.7	164.3	-	-
Manufacturing.....		79.8	82.1	83.4	82.3	-1.3	100.4	104.8	106.4	105.5	-0.8
Durable goods.....		80.8	84.5	85.5	84.1	-1.6	102.2	108.6	109.9	108.6	-1.2
Wood products.....	321	67.4	70.0	71.5	70.5	-1.4	84.8	88.1	90.0	88.7	-1.4
Sawmills and wood preservation.....	3211	76.4	74.7	75.8	-	-	91.5	84.8	87.2	-	-
Plywood and engineered wood products.....	3212	60.8	65.0	67.7	-	-	80.9	86.7	90.3	-	-
Other wood products.....	3219	66.1	70.0	71.1	-	-	83.1	90.4	91.2	-	-
Millwork.....	32191	65.4	69.1	69.7	-	-	81.8	88.4	89.3	-	-
Wood windows and doors.....	321911	62.0	64.4	66.8	-	-	85.6	93.0	96.5	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	68.7	73.4	72.4	-	-	78.3	84.1	82.5	-	-
Wood containers and pallets.....	32192	83.3	87.1	86.5	-	-	106.9	112.8	111.7	-	-
All other wood products.....	32199	56.1	60.0	62.8	-	-	72.1	80.9	82.4	-	-
Nonmetallic mineral products.....	327	72.8	74.0	76.7	77.5	1.0	87.5	91.5	95.4	97.3	2.0
Cement and concrete products.....	3273	77.2	74.9	79.2	-	-	96.0	99.0	106.1	-	-
Ready-mix concrete.....	32732	80.1	71.9	76.9	-	-	96.7	92.5	99.7	-	-
Other cement and concrete products.....	32731,3,9	74.0	78.4	82.2	-	-	95.2	107.9	115.4	-	-
Primary metals.....	331	77.9	82.6	83.0	81.3	-2.0	97.6	103.7	104.4	102.5	-1.8
Foundries.....	3315	67.6	76.2	77.9	-	-	78.9	90.9	92.3	-	-
Fabricated metal products.....	332	95.1	97.8	99.6	97.4	-2.2	118.0	124.0	126.3	124.0	-1.8
Forging and stamping.....	3321	83.6	93.6	94.4	-	-	102.0	112.7	113.7	-	-
Architectural and structural metals.....	3323	94.7	93.8	95.9	-	-	117.1	119.7	122.8	-	-
Plate work and fabricated structural products.....	33231	96.2	94.7	96.2	-	-	123.6	128.1	130.3	-	-
Fabricated structural metal products.....	332312	99.1	100.7	99.3	-	-	124.7	137.5	136.8	-	-
Ornamental and architectural metal products.....	33232	93.3	93.1	95.8	-	-	111.8	112.9	117.0	-	-
Sheet metal work.....	332322	110.3	109.2	110.6	-	-	127.2	131.3	133.2	-	-
Boilers, tanks, and shipping containers.....	3324	110.2	113.5	117.4	-	-	135.8	145.2	147.5	-	-
Machine shops and threaded products.....	3327	121.4	127.9	129.5	-	-	147.2	158.0	160.0	-	-
Machine shops.....	33271	132.4	139.0	140.0	-	-	160.0	171.6	172.6	-	-
Turned products and screws, nuts, and bolts....	33272	94.0	100.4	102.9	-	-	113.9	122.6	126.9	-	-
Coating, engraving, and heat treating metals.....	3328	91.0	90.1	92.6	-	-	115.0	116.0	119.5	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	106.1	105.0	109.8	-	-	131.9	133.3	139.8	-	-
Electroplating, anodizing, and coloring metals..	332813	78.5	77.9	78.2	-	-	100.7	101.1	101.8	-	-
Other fabricated metal products.....	3329	95.3	98.5	100.4	-	-	117.7	125.0	127.1	-	-
Metal valves.....	33291	91.0	96.2	96.0	-	-	114.3	126.8	125.6	-	-
All other fabricated metal products.....	33299	97.4	99.9	102.8	-	-	119.4	124.3	127.9	-	-
Miscellaneous fabricated metal products....	332996,9	97.3	105.7	108.7	-	-	122.8	135.3	139.8	-	-
Machinery.....	333	92.6	96.9	97.9	96.9	-1.0	120.0	127.4	127.9	127.6	-0.2
Agricultural, construction, and mining machinery.....	3331	120.1	131.3	132.3	-	-	167.0	179.9	182.6	-	-
Farm machinery and equipment.....	333111	106.3	112.2	113.5	-	-	141.1	149.8	151.5	-	-
Industrial machinery.....	3332	79.7	85.0	84.5	-	-	114.1	124.7	122.0	-	-
Commercial and service industry machinery.....	3333	69.1	72.6	72.5	-	-	89.3	102.7	101.4	-	-
HVAC and commercial refrigeration equipment ..	3334	81.6	84.4	86.5	-	-	100.6	106.0	107.2	-	-
Metalworking machinery.....	3335	86.8	91.9	93.7	-	-	103.9	110.0	110.3	-	-
Special tools, dies, jigs, and fixtures.....	333514	81.0	87.8	90.3	-	-	96.0	107.6	108.5	-	-
Machine tool manufacturing.....	333517	99.4	100.4	101.7	-	-	124.8	124.4	124.3	-	-
Turbine and power transmission equipment.....	3336	92.1	89.9	90.0	-	-	112.7	106.3	106.7	-	-
Other general purpose machinery.....	3339	99.8	101.6	102.4	-	-	134.4	142.9	143.7	-	-
Computer and electronic products.....	334	82.9	81.3	81.9	80.8	-1.3	120.4	117.6	117.9	117.6	-0.3
Communications equipment.....	3342	66.7	58.2	58.0	-	-	112.8	90.9	89.5	-	-
Semiconductors and electronic components.....	3344	68.7	68.7	69.4	-	-	93.2	93.7	94.1	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
Semiconductors and related devices.....	334413	68.9	67.3	67.7	-	-	105.8	106.9	107.0	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	72.3	70.6	71.1	-	-	95.3	92.9	93.1	-	-
Electronic instruments.....	3345	122.7	122.6	122.5	-	-	194.6	196.5	196.4	-	-
Electrical equipment and appliances.....	335	70.6	73.2	73.2	72.0	-1.6	91.2	95.4	95.9	95.2	-0.7
Electrical equipment.....	3353	85.9	86.7	88.8	-	-	109.9	108.2	112.0	-	-
Other electrical equipment and components.....	3359	76.2	76.5	77.3	-	-	99.8	102.7	102.5	-	-
Transportation equipment.....	336	77.5	86.1	87.2	84.8	-2.8	91.8	103.6	105.0	102.9	-2.0
Motor vehicles and parts ⁴	3361,2,3	64.5	75.9	76.9	73.1	-4.9	63.1	76.7	78.0	73.3	-6.0
Motor vehicles.....	3361	56.8	72.4	73.8	-	-	58.0	73.7	74.9	-	-
Motor vehicle bodies and trailers.....	3362	90.2	99.6	100.9	-	-	99.9	110.8	111.6	-	-
Motor vehicle parts.....	3363	62.6	72.8	73.4	-	-	60.4	73.2	74.5	-	-
Motor vehicle gasoline engine and parts.....	33631	57.2	67.7	67.9	-	-	62.4	74.7	74.9	-	-
Motor vehicle power train components.....	33635	61.4	77.2	76.9	-	-	55.5	76.3	76.3	-	-
Motor vehicle metal stamping.....	33637	61.9	76.7	78.1	-	-	63.4	78.1	80.1	-	-
All other motor vehicle parts.....	33639	74.3	80.9	80.5	-	-	74.5	84.2	84.0	-	-
Aerospace products and parts.....	3364	122.4	122.1	123.7	-	-	189.4	197.1	199.4	-	-
Aircraft.....	336411	114.5	114.2	115.0	-	-	163.3	169.7	170.0	-	-
Furniture and related products.....	337	58.1	60.7	61.9	62.9	1.6	71.1	75.7	77.2	78.2	1.3
Household and institutional furniture.....	3371	53.5	57.6	59.2	-	-	66.1	72.9	75.2	-	-
Wood kitchen cabinets and countertops.....	33711	63.4	73.2	77.3	-	-	75.4	90.9	96.0	-	-
Other household and institutional furniture.....	33712	47.6	48.5	48.7	-	-	60.2	61.7	62.2	-	-
Upholstered household furniture.....	337121	59.0	63.0	60.7	-	-	71.7	72.9	70.5	-	-
Nonupholstered wood household furniture ..	337122	33.4	33.6	34.9	-	-	43.6	46.2	48.2	-	-
Miscellaneous household and institutional furniture.....	337124,5,7	58.3	54.9	57.0	-	-	72.2	72.0	74.8	-	-
Showcases, partitions, shelving, and lockers.....	337215	67.2	64.2	67.6	-	-	80.1	80.4	83.4	-	-
Miscellaneous durable goods manufacturing.....	339	84.2	86.4	87.2	84.1	-3.6	110.8	115.5	117.0	112.5	-3.8
Medical equipment and supplies.....	3391	102.0	108.5	110.3	-	-	135.8	141.1	143.6	-	-
Surgical appliances and supplies.....	339113	106.2	114.2	116.9	-	-	133.1	140.8	145.1	-	-
Dental laboratories.....	339116	78.7	79.6	81.4	-	-	118.3	112.9	114.3	-	-
Other miscellaneous durable goods manufacturing.....	3399	71.3	70.1	70.3	-	-	90.8	94.8	95.6	-	-
Signs.....	33995	99.8	103.8	107.0	-	-	122.0	128.3	134.2	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	68.0	67.0	67.3	-	-	90.3	93.3	94.0	-	-
Nondurable goods.....		78.3	78.5	80.0	79.3	-0.9	97.1	98.2	100.1	99.8	-0.3
Food manufacturing.....	311	101.5	98.3	100.2	101.2	1.0	124.5	121.0	123.3	125.1	1.5
Sugar and confectionery products.....	3113	72.6	72.0	73.7	-	-	77.4	80.2	81.3	-	-
Fruit and vegetable preserving and specialty.....	3114	104.0	91.1	100.8	-	-	129.0	112.3	122.1	-	-
Frozen food.....	31141	107.8	93.6	103.5	-	-	136.9	119.0	127.6	-	-
Fruit and vegetable canning and drying.....	31142	100.0	88.4	98.0	-	-	121.9	106.0	117.3	-	-
Dairy products.....	3115	105.5	105.8	109.4	-	-	141.1	137.5	142.1	-	-
Animal slaughtering and processing.....	3116	95.4	94.6	95.3	-	-	116.3	117.4	118.6	-	-
Poultry processing.....	311615	96.4	95.5	95.9	-	-	117.0	118.1	118.8	-	-
Seafood product preparation and packaging.....	3117	147.5	86.4	99.7	-	-	186.1	114.1	131.7	-	-
Bakeries and tortilla manufacturing.....	3118	97.6	99.9	101.6	-	-	120.2	123.3	125.8	-	-
Textile mills.....	313	38.1	38.0	38.9	37.8	-2.8	44.9	46.3	46.3	45.3	-2.2
Textile product mills.....	314	48.6	49.5	50.5	50.3	-0.4	58.0	61.6	62.2	62.2	0.0
Apparel.....	315	36.8	35.7	36.1	34.9	-3.3	53.5	52.1	52.6	51.2	-2.7
Paper and paper products.....	322	67.5	68.4	70.0	68.9	-1.6	81.0	82.2	84.0	83.9	-0.1
Pulp, paper, and paperboard mills.....	3221	66.5	66.3	66.5	-	-	74.6	76.9	77.6	-	-
Converted paper products.....	3222	68.1	69.5	71.5	-	-	85.6	86.0	88.2	-	-
Paperboard containers.....	32221	70.1	69.4	69.6	-	-	86.6	83.2	83.5	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
Corrugated and solid fiber boxes.....	322211	67.5	67.1	65.7	-	-	79.4	78.2	76.3	-	-
Paper bags and coated and treated paper.....	32222	74.4	76.4	79.4	-	-	99.6	97.6	101.6	-	-
Printing and related support activities.....	323	61.8	62.1	62.4	61.8	-1.0	73.1	75.0	74.3	73.8	-0.7
Petroleum and coal products.....	324	98.2	100.1	103.9	102.5	-1.3	146.4	155.9	161.1	160.7	-0.2
Chemicals.....	325	93.8	92.7	94.6	93.3	-1.4	112.1	109.7	113.2	112.0	-1.1
Basic chemicals.....	3251	86.0	87.0	88.8	-	-	104.6	104.3	109.6	-	-
Resin, rubber, and artificial fibers.....	3252	78.1	80.3	79.6	-	-	93.7	96.4	95.2	-	-
Pharmaceuticals and medicines.....	3254	125.8	122.0	125.0	-	-	164.1	154.4	158.3	-	-
Soaps, cleaning compounds, and toiletries.....	3256	87.1	85.8	88.6	-	-	99.1	98.5	103.6	-	-
Plastics and rubber products.....	326	76.1	80.6	82.4	79.4	-3.6	91.0	97.7	100.0	97.0	-3.0
Plastics products.....	3261	79.0	83.4	85.3	-	-	99.1	105.2	107.4	-	-
Plastics packaging materials, film, and sheet ..	32611	99.0	97.4	97.7	-	-	118.1	113.6	113.8	-	-
Foam products.....	32614,5	99.2	94.5	94.2	-	-	116.1	112.6	111.8	-	-
Other plastics products.....	32619	71.0	78.0	80.4	-	-	91.3	100.8	103.6	-	-
Rubber products.....	3262	65.7	70.4	72.1	-	-	68.2	76.6	79.3	-	-
Miscellaneous nondurable goods manufacturing....	312,6	87.9	98.4	99.6	99.0	-0.6	100.2	113.2	115.0	115.6	0.5
Private service-providing.....		112.6	114.1	116.9	115.4	-1.3	152.6	158.4	162.7	160.1	-1.6
Trade, transportation, and utilities.....		103.1	103.8	106.0	104.9	-1.0	130.3	135.1	138.4	136.7	-1.2
Wholesale trade.....	42	105.6	108.3	110.7	107.9	-2.5	140.9	146.9	151.4	148.5	-1.9
Durable goods.....	423	98.7	102.1	104.3	-	-	123.4	131.3	134.4	-	-
Motor vehicles and parts.....	4231	98.6	101.1	103.0	-	-	122.3	130.2	132.4	-	-
Motor vehicles.....	42311	94.8	98.5	100.9	-	-	113.9	123.0	128.7	-	-
New motor vehicle parts.....	42312	95.4	98.2	99.8	-	-	121.7	129.6	128.9	-	-
Furniture and furnishings.....	4232	86.2	95.1	96.5	-	-	101.7	117.3	118.7	-	-
Lumber and construction supplies.....	4233	82.1	85.6	88.5	-	-	108.1	114.3	120.3	-	-
Lumber and wood.....	42331	72.1	74.1	76.5	-	-	95.9	100.2	106.1	-	-
Masonry materials.....	42332	86.4	88.6	92.0	-	-	102.1	102.1	104.8	-	-
Roofing, siding, and other construction materials.....	42333,9	102.6	111.5	115.7	-	-	145.7	164.3	174.7	-	-
Commercial equipment.....	4234	94.5	94.8	97.0	-	-	106.1	114.8	116.9	-	-
Office equipment.....	42342	75.4	75.3	76.4	-	-	83.0	96.7	94.1	-	-
Computer and software.....	42343	81.8	80.8	82.9	-	-	86.4	94.6	100.1	-	-
Medical equipment.....	42345	129.4	131.8	134.9	-	-	161.7	171.0	168.8	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	102.2	103.1	105.6	-	-	131.1	134.1	135.0	-	-
Metals and minerals.....	4235	95.5	102.9	106.3	-	-	123.2	137.6	141.2	-	-
Electric goods.....	4236	93.6	102.6	105.6	-	-	119.9	131.0	135.2	-	-
Electrical equipment and wiring.....	42361	101.1	105.5	109.9	-	-	133.0	142.0	148.2	-	-
Electric appliances and other electronic parts.....	42362,9	87.1	100.0	102.0	-	-	109.3	122.0	124.9	-	-
Hardware and plumbing.....	4237	102.7	103.2	106.6	-	-	138.4	137.5	144.3	-	-
Hardware.....	42371	100.4	97.5	101.8	-	-	143.0	142.1	151.5	-	-
Plumbing equipment.....	42372	105.3	113.7	113.8	-	-	141.3	156.1	158.9	-	-
HVAC and refrigeration equipment.....	42373,4	101.6	96.3	102.9	-	-	131.2	115.3	123.7	-	-
Machinery and supplies.....	4238	104.4	108.0	108.9	-	-	139.5	146.0	149.2	-	-
Construction equipment.....	42381	107.0	113.1	114.7	-	-	136.2	147.3	149.4	-	-
Farm and garden equipment.....	42382	108.3	110.5	112.6	-	-	160.3	165.4	170.5	-	-
Industrial machinery.....	42383	102.4	107.3	107.6	-	-	136.5	145.6	148.5	-	-
Industrial supplies.....	42384	124.9	123.0	125.1	-	-	161.0	154.1	161.2	-	-
Miscellaneous durable goods.....	4239	120.4	123.1	125.7	-	-	160.7	165.7	165.9	-	-
Sporting goods.....	42391	95.7	104.6	108.4	-	-	117.9	129.2	133.9	-	-
Recyclable materials.....	42393	142.1	137.6	139.4	-	-	192.4	183.6	179.3	-	-
Nondurable goods.....	424	103.5	105.3	106.3	-	-	138.5	141.8	144.1	-	-
Paper and paper products.....	4241	82.1	81.7	83.1	-	-	118.3	118.6	126.2	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
Druggists' goods.....	4242	83.8	84.5	87.0	-	-	122.4	129.2	134.7	-	-
Apparel and piece goods.....	4243	101.2	105.2	106.6	-	-	139.8	146.4	149.1	-	-
Grocery and related products.....	4244	111.9	111.0	111.0	-	-	145.7	143.1	142.8	-	-
General line grocery.....	42441	103.3	104.1	106.0	-	-	131.1	133.4	134.2	-	-
Fruits and vegetables.....	42448	146.9	151.8	142.8	-	-	194.8	194.9	180.7	-	-
Farm product raw materials.....	4245	93.1	102.6	107.6	-	-	130.5	146.6	148.9	-	-
Chemicals.....	4246	104.5	105.7	110.7	-	-	127.8	125.5	131.2	-	-
Petroleum.....	4247	94.3	100.4	103.6	-	-	123.4	136.4	144.3	-	-
Alcoholic beverages.....	4248	150.4	146.9	152.2	-	-	195.0	190.2	199.0	-	-
Misc. nondurable goods.....	4249	94.3	101.2	99.9	-	-	129.1	143.3	141.4	-	-
Farm supplies.....	42491	119.4	129.7	124.7	-	-	163.6	186.6	183.7	-	-
Nursery stock and florists' supplies.....	42493	69.1	79.3	77.1	-	-	104.7	122.0	108.6	-	-
Electronic markets and agents and brokers.....	425	150.5	152.3	158.4	-	-	226.5	231.6	245.5	-	-
Business to business electronic markets.....	42511	42.1	43.1	45.4	-	-	75.8	72.6	76.0	-	-
Wholesale trade agents and brokers.....	42512	166.3	168.5	174.8	-	-	242.8	249.4	263.9	-	-
Retail trade.....		99.9	98.3	100.6	100.8	0.2	119.9	121.1	124.5	124.4	-0.1
Motor vehicle and parts dealers.....	441	103.0	105.4	109.0	-	-	119.7	124.5	130.1	-	-
Automobile dealers.....	4411	99.5	102.0	105.0	-	-	111.9	116.6	121.7	-	-
New car dealers.....	44111	95.2	97.4	100.5	-	-	107.7	111.9	117.1	-	-
Used car dealers.....	44112	153.3	159.4	163.3	-	-	183.9	197.2	204.1	-	-
Other motor vehicle dealers.....	4412	102.9	107.5	113.6	-	-	137.4	146.6	156.7	-	-
Auto parts, accessories, and tire stores.....	4413	111.8	113.0	116.9	-	-	144.0	146.9	152.5	-	-
Automotive parts and accessories stores.....	44131	109.6	111.9	116.2	-	-	144.6	149.5	155.7	-	-
Tire dealers.....	44132	116.3	115.5	118.2	-	-	143.2	142.5	146.3	-	-
Furniture and home furnishings stores.....	442	79.8	80.3	81.7	-	-	97.5	100.2	103.4	-	-
Furniture stores.....	4421	80.0	81.5	83.9	-	-	96.8	100.0	104.1	-	-
Home furnishings stores.....	4422	79.6	78.8	79.0	-	-	98.7	100.4	102.3	-	-
Floor covering stores.....	44221	64.3	64.8	65.5	-	-	88.8	88.9	91.0	-	-
Other home furnishings stores.....	44229	91.8	90.3	90.2	-	-	109.6	113.4	115.2	-	-
Electronics and appliance stores.....	443	96.0	99.4	101.9	-	-	129.4	134.1	141.6	-	-
Household appliance stores.....	443141	74.1	71.7	75.9	-	-	91.6	89.0	92.7	-	-
Electronics stores.....	443142	100.2	104.6	106.8	-	-	135.2	141.0	149.1	-	-
Building material and garden supply stores.....	444	97.9	102.5	102.3	-	-	114.8	121.3	121.7	-	-
Building material and supplies dealers.....	4441	95.9	99.6	99.4	-	-	111.0	117.1	117.5	-	-
Home centers.....	44411	110.2	116.3	113.1	-	-	119.8	126.8	124.2	-	-
Hardware stores.....	44413	81.8	84.8	86.7	-	-	103.7	109.1	111.5	-	-
Lawn and garden equipment and supplies stores....	4442	113.4	126.1	124.5	-	-	146.7	157.1	156.2	-	-
Food and beverage stores.....	445	95.3	93.4	95.9	-	-	110.7	109.9	112.8	-	-
Grocery stores.....	4451	96.4	95.0	97.4	-	-	113.3	113.0	115.8	-	-
Supermarkets and other grocery stores.....	44511	95.4	94.0	96.3	-	-	112.2	111.8	114.6	-	-
Convenience stores.....	44512	114.3	112.0	116.3	-	-	140.9	137.7	142.4	-	-
Specialty food stores.....	4452	82.4	80.3	83.0	-	-	87.5	88.2	90.5	-	-
Meat markets and fish and seafood markets.....	44521,2	99.6	98.1	99.9	-	-	105.8	104.8	106.1	-	-
Beer, wine, and liquor stores.....	4453	97.9	93.1	95.4	-	-	103.1	98.0	100.3	-	-
Health and personal care stores.....	446	106.0	101.2	103.7	-	-	145.7	141.7	144.1	-	-
Pharmacies and drug stores.....	44611	103.5	96.5	98.7	-	-	145.6	139.8	141.1	-	-
Cosmetic and beauty supply stores.....	44612	109.5	114.3	118.2	-	-	134.6	142.0	147.0	-	-
Optical goods stores.....	44613	118.7	124.2	125.8	-	-	171.7	188.0	191.5	-	-
Other health and personal care stores.....	44619	111.7	106.9	108.5	-	-	143.5	130.0	133.3	-	-
Gasoline stations.....	447	99.1	98.4	100.5	-	-	121.5	120.9	124.2	-	-
Gasoline stations with convenience stores.....	44711	102.4	101.8	103.8	-	-	126.9	125.8	129.2	-	-
Other gasoline stations.....	44719	82.1	79.6	82.5	-	-	97.7	97.7	101.6	-	-
Clothing and clothing accessories stores.....	448	94.8	89.8	92.2	-	-	107.9	109.0	111.6	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
Clothing stores.....	4481	97.5	89.6	91.6	—	—	108.5	105.9	108.0	—	—
Men's clothing stores.....	44811	80.8	69.4	67.6	—	—	94.5	90.5	82.6	—	—
Women's clothing stores.....	44812	121.7	120.7	122.8	—	—	130.3	125.9	129.0	—	—
Family clothing stores.....	44814	84.9	75.3	76.3	—	—	88.3	84.4	85.6	—	—
Clothing accessories stores.....	44815	163.8	153.6	156.4	—	—	220.1	228.4	230.0	—	—
Shoe stores.....	4482	102.2	105.3	111.4	—	—	128.8	149.4	156.2	—	—
Jewelry, luggage, and leather goods stores.....	4483	76.5	77.0	78.5	—	—	93.3	94.9	97.9	—	—
Sporting goods, hobby, book, and music stores.....	451	95.2	90.4	93.6	—	—	113.2	112.2	115.8	—	—
Sporting goods and musical instrument stores.....	4511	108.9	100.4	104.6	—	—	128.4	123.0	127.8	—	—
Sporting goods stores.....	45111	132.2	127.5	132.7	—	—	151.6	149.6	155.9	—	—
Hobby, toy, and game stores.....	45112	88.2	71.4	74.9	—	—	102.2	84.6	87.4	—	—
Book stores and news dealers.....	4512	53.2	59.3	60.7	—	—	60.6	73.8	74.8	—	—
General merchandise stores.....	452	112.6	105.8	108.5	—	—	129.5	125.8	129.1	—	—
Miscellaneous store retailers.....	453	86.3	86.3	87.6	—	—	110.9	112.9	113.5	—	—
Florists.....	4531	43.6	58.6	47.5	—	—	53.0	73.7	58.8	—	—
Office supplies, stationery, and gift stores.....	4532	71.5	65.1	67.9	—	—	93.1	88.1	88.6	—	—
Office supplies and stationery stores.....	45321	77.5	72.2	72.9	—	—	96.3	91.5	88.1	—	—
Gift, novelty, and souvenir stores.....	45322	65.9	58.3	62.8	—	—	88.6	83.0	89.1	—	—
Used merchandise stores.....	4533	156.0	160.1	165.5	—	—	201.6	206.0	214.2	—	—
Other miscellaneous store retailers.....	4539	101.2	102.7	105.8	—	—	132.8	137.5	141.7	—	—
Pet and pet supplies stores.....	45391	146.3	155.7	157.8	—	—	205.9	223.3	225.9	—	—
All other miscellaneous store retailers.....	45399	97.0	97.0	101.2	—	—	130.7	135.9	141.0	—	—
Nonstore retailers.....	454	103.7	108.1	109.6	—	—	138.2	150.8	156.1	—	—
Electronic shopping and mail-order houses.....	4541	128.8	134.1	136.4	—	—	174.7	190.7	199.6	—	—
Electronic shopping and electronic auctions.....	45411,2	304.8	311.0	324.0	—	—	467.7	527.9	563.3	—	—
Mail-order houses.....	45413	75.9	80.9	79.7	—	—	82.6	84.8	85.0	—	—
Transportation and warehousing.....		110.5	114.8	116.4	114.6	-1.5	139.2	149.3	151.6	148.5	-2.0
Air transportation.....	481	67.8	69.8	72.9	—	—	126.5	147.0	150.1	—	—
Truck transportation.....	484	112.8	113.8	116.1	—	—	141.6	148.5	151.1	—	—
General freight trucking.....	4841	105.2	107.2	108.0	—	—	130.5	137.9	138.4	—	—
General freight trucking, local.....	48411	100.2	107.7	107.5	—	—	125.0	135.5	136.2	—	—
General freight trucking, long-distance.....	48412	106.8	107.1	108.3	—	—	132.2	138.7	139.2	—	—
General freight trucking, long-distance TL.....	484121	102.5	101.9	103.6	—	—	132.3	138.2	138.8	—	—
General freight trucking, long-distance LTL.....	484122	117.4	119.2	119.6	—	—	132.4	139.3	139.9	—	—
Specialized freight trucking.....	4842	132.6	130.9	137.3	—	—	173.4	179.1	187.9	—	—
Used household and office goods moving.....	48421	115.1	87.0	105.4	—	—	131.0	103.2	124.6	—	—
Other specialized trucking, local.....	48422	142.0	149.0	153.4	—	—	196.8	212.6	221.6	—	—
Other specialized trucking, long-distance.....	48423	131.4	136.7	136.7	—	—	167.0	179.0	179.9	—	—
Transit and ground passenger transportation.....	485	98.3	124.9	115.7	—	—	118.4	152.2	141.9	—	—
School and employee bus transportation.....	4854	51.6	134.2	105.8	—	—	65.1	170.6	137.7	—	—
Other ground passenger transportation.....	4859	157.7	152.6	150.4	—	—	183.2	170.6	168.9	—	—
Pipeline transportation.....	486	118.1	127.1	129.8	—	—	199.6	225.8	227.8	—	—
Support activities for transportation.....	488	113.4	117.3	120.4	—	—	149.1	150.5	155.2	—	—
Support activities for air transportation.....	4881	116.8	117.7	122.9	—	—	146.0	142.3	145.1	—	—
Airport operations.....	48811	106.9	107.5	111.6	—	—	94.2	96.3	97.6	—	—
Support activities for water transportation.....	4883	98.9	102.3	106.1	—	—	158.0	147.2	156.3	—	—
Support activities for road transportation.....	4884	119.9	121.5	123.3	—	—	123.7	127.8	133.4	—	—
Freight transportation arrangement.....	4885	115.3	121.7	124.4	—	—	154.4	167.5	171.0	—	—
Support activities for other transportation, including rail.....	4882,9	116.4	126.1	123.4	—	—	153.9	165.5	163.0	—	—
Couriers and messengers.....	492	126.0	130.7	131.5	—	—	129.3	146.4	146.6	—	—
Warehousing and storage.....	493	146.9	151.0	152.9	—	—	150.4	155.3	157.8	—	—
General warehousing and storage.....	49311	151.8	156.7	159.1	—	—	153.9	159.3	162.3	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued
[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
Utilities.....	22	95.9	96.1	98.2	97.7	-0.5	129.1	131.9	134.0	133.0	-0.7
Power generation and supply.....	2211	96.0	96.4	99.0	-	-	130.3	134.5	137.4	-	-
Electric power generation.....	22111	60.6	64.6	66.2	-	-	85.0	93.5	94.0	-	-
Fossil fuel electric power generation.....	221112	73.8	74.1	76.5	-	-	104.7	105.6	108.0	-	-
Electric power transmission and distribution.....	22112	151.9	146.5	150.9	-	-	210.6	207.2	214.4	-	-
Natural gas distribution.....	2212	90.1	90.2	90.8	-	-	122.9	121.9	122.0	-	-
Water, sewage and other systems.....	2213	110.5	110.7	110.4	-	-	132.4	132.2	132.8	-	-
Information.....	51	90.2	88.0	90.7	89.2	-1.7	123.5	124.2	129.0	127.9	-0.9
Publishing industries, except Internet.....	511	98.7	98.6	101.3	-	-	142.7	149.3	156.0	-	-
Newspaper, book, and directory publishers.....	5111	91.4	90.6	91.9	-	-	131.2	137.3	140.2	-	-
Newspaper publishers.....	51111	91.4	90.3	90.5	-	-	113.6	114.3	114.8	-	-
Periodical publishers.....	51112	103.2	100.1	103.3	-	-	162.2	169.5	171.7	-	-
Software publishers.....	5112	110.4	111.5	116.5	-	-	152.0	159.1	169.1	-	-
Motion picture and sound recording industries.....	512	86.2	66.1	68.6	-	-	80.0	71.9	73.8	-	-
Broadcasting, except Internet.....	515	90.5	91.8	95.3	-	-	131.1	137.1	140.8	-	-
Radio broadcasting.....	51511	98.1	104.6	108.7	-	-	147.9	159.1	163.1	-	-
Telecommunications.....	517	77.2	76.8	78.5	-	-	101.2	99.2	102.5	-	-
Wired telecommunications carriers.....	5171	84.9	83.6	85.0	-	-	109.1	105.6	108.4	-	-
Wireless telecommunications carriers (except satellite).....	5172	81.2	88.3	90.2	-	-	133.7	147.4	151.6	-	-
Other telecommunications.....	5174,9	45.8	41.4	44.3	-	-	53.3	46.0	50.9	-	-
Telecommunications resellers.....	517911	37.8	36.4	37.8	-	-	43.4	36.0	37.5	-	-
Data processing, hosting and related services.....	518	98.0	97.5	102.4	-	-	160.6	161.7	170.9	-	-
Other information services.....	519	177.7	181.1	192.6	-	-	264.2	266.4	279.9	-	-
Financial activities.....		104.7	104.4	108.9	106.4	-2.3	153.6	158.0	165.2	160.7	-2.7
Credit intermediation and related activities.....	522	101.3	97.4	101.8	-	-	143.5	142.3	149.4	-	-
Depository credit intermediation.....	5221	102.1	97.8	102.7	-	-	150.8	149.5	156.7	-	-
Commercial banking.....	52211	104.6	99.0	104.7	-	-	157.0	155.5	164.2	-	-
Savings institutions.....	52212	74.5	72.1	75.5	-	-	110.3	106.2	110.5	-	-
Credit unions and other depository credit intermediation.....	52213,9	116.5	117.6	120.0	-	-	162.3	165.1	168.2	-	-
Nondepository credit intermediation.....	5222	92.0	88.2	91.7	-	-	129.0	125.2	132.8	-	-
Sales financing.....	52222	93.9	93.3	97.4	-	-	162.1	149.2	158.9	-	-
Consumer lending.....	522291	100.3	101.3	102.4	-	-	116.4	108.9	111.8	-	-
Real estate credit.....	522292	88.2	79.6	83.7	-	-	112.4	107.2	116.1	-	-
Activities related to credit intermediation.....	5223	125.0	121.1	125.6	-	-	151.1	155.3	162.6	-	-
Financial transaction processing and clearing.....	52232	179.1	185.8	195.3	-	-	275.9	328.9	347.5	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	119.5	120.0	128.0	-	-	200.7	216.2	230.1	-	-
Securities brokerage.....	52312	100.2	98.3	102.7	-	-	150.3	158.7	164.9	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	102.2	100.9	108.5	-	-	182.2	197.8	211.5	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	148.7	151.7	160.6	-	-	231.2	245.6	260.3	-	-
Portfolio management.....	52392	143.4	144.6	150.9	-	-	220.4	233.5	241.7	-	-
Investment advice.....	52393	187.0	196.8	212.9	-	-	307.9	338.3	369.4	-	-
Insurance carriers and related activities.....	524	104.2	107.4	110.8	-	-	147.9	153.3	158.6	-	-
Insurance carriers.....	5241	98.6	100.8	103.3	-	-	142.9	146.3	150.4	-	-
Direct life and health insurance carriers.....	52411	107.6	110.6	112.9	-	-	161.5	166.5	169.9	-	-
Direct insurers, except life and health.....	52412	89.7	91.5	94.1	-	-	123.0	125.7	130.5	-	-
Reinsurance carriers.....	52413	83.7	79.6	83.4	-	-	197.1	186.9	192.7	-	-
Insurance agencies, brokerages, and related services.....	5242	115.2	120.5	125.9	-	-	159.1	169.1	177.0	-	-
Insurance agencies and brokerages.....	52421	112.7	117.4	123.6	-	-	154.3	166.3	175.2	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
Other insurance-related activities.....	52429	121.4	127.9	131.4	—	—	170.0	175.1	180.6	—	—
Third-party administration of insurance funds.....	524292	118.1	127.2	130.4	—	—	179.1	182.9	185.3	—	—
Real estate.....	531	112.9	110.9	115.9	—	—	159.9	162.7	170.4	—	—
Lessors of real estate.....	5311	94.4	92.5	96.3	—	—	134.4	133.4	137.9	—	—
Lessors of residential buildings.....	53111	93.1	89.3	93.8	—	—	127.6	123.4	130.0	—	—
Lessors of nonresidential buildings.....	53112	87.2	89.9	91.7	—	—	144.6	149.8	146.6	—	—
Offices of real estate agents and brokers.....	5312	105.9	100.4	108.1	—	—	159.9	146.7	159.4	—	—
Activities related to real estate.....	5313	143.5	143.4	149.2	—	—	190.4	206.8	216.5	—	—
Real estate property managers.....	53131	142.7	144.2	148.6	—	—	183.3	205.7	212.8	—	—
Residential property managers.....	531311	154.8	153.1	157.5	—	—	198.6	215.1	222.4	—	—
Nonresidential property managers.....	531312	114.1	123.4	128.4	—	—	154.4	188.5	195.3	—	—
Rental and leasing services.....	532	87.2	91.4	95.3	—	—	124.6	131.9	135.1	—	—
Home health equipment rental.....	532291	130.0	123.8	120.1	—	—	156.9	141.0	138.9	—	—
General rental centers.....	5323	75.9	68.7	76.3	—	—	77.6	69.3	77.1	—	—
Machinery and equipment rental and leasing.....	5324	120.9	130.9	135.3	—	—	177.9	194.0	200.0	—	—
Heavy machinery rental and leasing.....	53241	110.9	118.3	124.3	—	—	167.7	179.9	188.0	—	—
Office equipment and other machinery rental and leasing.....	53242,9	135.0	148.7	151.1	—	—	191.2	212.8	216.3	—	—
Professional and business services.....		121.5	126.0	130.0	127.3	-2.1	170.4	180.2	187.5	182.2	-2.8
Professional and technical services.....	54	127.5	131.4	136.5	—	—	180.8	192.0	201.0	—	—
Legal services.....	5411	101.0	100.1	106.3	—	—	138.0	141.9	154.2	—	—
Offices of lawyers.....	54111	100.3	99.8	106.1	—	—	136.9	142.0	154.5	—	—
Other legal services.....	54119	112.0	106.5	110.6	—	—	163.9	145.3	149.8	—	—
Title abstract and settlement offices.....	541191	103.2	93.0	95.0	—	—	131.8	114.1	116.5	—	—
Accounting and bookkeeping services.....	5412	99.6	107.7	109.8	—	—	145.5	157.9	162.5	—	—
Offices of certified public accountants.....	541211	105.6	109.8	113.6	—	—	145.7	154.5	162.4	—	—
Payroll services.....	541214	120.9	127.3	128.4	—	—	192.5	215.8	220.8	—	—
Architectural and engineering services.....	5413	113.9	116.7	121.5	—	—	159.8	169.2	175.9	—	—
Architectural services.....	54131	89.1	91.5	95.6	—	—	124.5	132.4	138.8	—	—
Landscape architectural services.....	54132	69.8	62.6	64.3	—	—	109.8	95.7	97.6	—	—
Engineering and drafting services.....	54133,4	121.6	123.6	128.9	—	—	167.0	176.5	183.6	—	—
Building inspection, surveying, and mapping services.....	54135,6,7	95.4	95.7	99.8	—	—	130.6	130.5	138.2	—	—
Testing laboratories.....	54138	124.4	136.2	139.5	—	—	188.8	210.8	213.8	—	—
Specialized design services.....	5414	99.5	106.0	108.0	—	—	152.8	165.1	167.1	—	—
Interior design services.....	54141	85.5	102.0	105.7	—	—	145.3	172.3	175.1	—	—
Graphic design services.....	54143	93.7	96.5	98.5	—	—	138.5	154.8	160.3	—	—
Computer systems design and related services.....	5415	153.4	159.2	164.1	—	—	201.8	216.7	225.3	—	—
Custom computer programming services.....	541511	145.2	151.8	158.2	—	—	182.0	199.9	209.8	—	—
Computer systems design services.....	541512	186.6	191.9	196.6	—	—	245.3	258.6	267.5	—	—
Management and technical consulting services.....	5416	198.2	209.3	218.8	—	—	264.0	292.2	305.6	—	—
Management consulting services.....	54161	186.5	192.2	200.6	—	—	249.4	265.8	276.3	—	—
Administrative management consulting services.....	541611	196.4	203.2	212.1	—	—	282.6	303.6	316.3	—	—
Marketing consulting services.....	541613	298.4	313.9	323.6	—	—	354.1	380.0	395.2	—	—
Process and logistics consulting services.....	541614	194.0	194.8	203.0	—	—	234.5	228.6	236.4	—	—
Scientific research and development services.....	5417	132.2	128.3	132.6	—	—	206.5	204.5	211.6	—	—
Research and development in the physical, engineering, and life sciences.....	54171	138.0	134.3	138.9	—	—	218.1	214.7	221.9	—	—
Biotechnology research.....	541711	131.0	132.4	138.3	—	—	188.5	186.5	197.0	—	—
Physical, engineering, and life sciences research.....	541712	140.5	135.1	139.3	—	—	227.3	223.3	229.5	—	—
Social science and humanities research.....	54172	87.6	80.9	85.2	—	—	107.1	114.2	123.9	—	—
Advertising and related services.....	5418	104.2	111.4	116.7	—	—	162.5	176.3	188.8	—	—
Advertising agencies.....	54181	129.4	139.6	150.1	—	—	191.4	214.3	235.9	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
Public relations agencies.....	54182	125.0	126.6	132.0	-	-	187.3	184.1	190.2	-	-
Direct mail advertising.....	54186	59.0	61.6	60.9	-	-	82.2	93.8	94.2	-	-
Advertising material distribution and other advertising services.....	54187,9	92.6	100.8	101.1	-	-	132.8	139.8	141.2	-	-
Other professional and technical services.....	5419	139.9	140.1	144.6	-	-	199.9	205.8	214.6	-	-
Marketing research and public opinion polling.....	54191	91.1	90.1	92.7	-	-	119.7	130.0	135.8	-	-
Photographic services.....	54192	66.7	69.1	71.6	-	-	79.6	79.1	88.1	-	-
Veterinary services.....	54194	152.1	150.1	155.4	-	-	205.9	208.7	217.1	-	-
Miscellaneous professional and technical services..	54193,9	278.5	286.7	292.5	-	-	458.4	470.9	484.4	-	-
Management of companies and enterprises.....	55	123.7	124.2	128.1	-	-	195.9	203.8	212.6	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	102.0	106.1	111.0	-	-	136.7	155.1	162.6	-	-
Managing offices.....	551114	124.8	125.0	128.9	-	-	199.7	206.8	215.7	-	-
Administrative and waste services.....	56	116.6	122.3	125.3	-	-	149.7	158.0	162.3	-	-
Administrative and support services.....	561	116.3	122.6	125.5	-	-	149.7	158.9	163.0	-	-
Office administrative services.....	5611	167.1	171.2	176.7	-	-	278.5	280.4	287.0	-	-
Facilities support services.....	5612	134.4	137.0	137.8	-	-	156.7	154.4	153.5	-	-
Employment services.....	5613	109.2	119.3	121.5	-	-	135.9	148.5	151.3	-	-
Employment placement agencies and executive search services.....	56131	103.6	112.5	115.9	-	-	161.4	174.3	177.3	-	-
Temporary help services.....	56132	128.5	141.4	144.0	-	-	157.4	173.4	177.0	-	-
Professional employer organizations.....	56133	53.8	55.9	57.3	-	-	65.8	68.3	69.8	-	-
Business support services.....	5614	119.4	122.5	124.3	-	-	153.6	158.9	162.9	-	-
Document preparation services.....	56141	149.3	141.9	150.2	-	-	192.6	164.6	170.7	-	-
Telephone call centers.....	56142	145.6	149.6	151.1	-	-	195.7	200.0	203.5	-	-
Business service centers.....	56143	91.0	93.9	96.1	-	-	109.8	116.2	118.7	-	-
Collection agencies.....	56144	96.3	93.9	95.3	-	-	124.4	127.4	127.5	-	-
Travel arrangement and reservation services.....	5615	84.1	82.2	86.4	-	-	107.4	111.5	118.4	-	-
Travel agencies.....	56151	68.3	66.7	71.3	-	-	91.3	88.8	94.4	-	-
Investigation and security services.....	5616	113.8	118.1	119.0	-	-	159.1	163.7	166.9	-	-
Security and armored car services.....	56161	111.4	116.0	117.2	-	-	150.5	157.9	160.9	-	-
Security systems services.....	56162	129.3	130.8	130.1	-	-	196.1	187.8	191.9	-	-
Services to buildings and dwellings.....	5617	132.0	133.6	138.3	-	-	166.9	172.3	179.1	-	-
Exterminating and pest control services.....	56171	140.6	140.2	148.2	-	-	192.7	205.2	219.1	-	-
Janitorial services.....	56172	121.0	125.1	128.2	-	-	152.8	160.6	164.7	-	-
Landscaping services.....	56173	147.7	147.1	153.6	-	-	183.8	186.7	195.7	-	-
Carpet and upholstery cleaning services.....	56174	110.9	98.4	100.5	-	-	149.3	135.5	139.9	-	-
Other services to buildings and dwellings.....	56179	119.0	122.7	128.1	-	-	125.5	133.2	136.9	-	-
Other support services.....	5619	91.0	98.9	102.6	-	-	110.3	128.3	132.9	-	-
Packaging and labeling services.....	56191	96.4	96.9	100.3	-	-	139.5	143.3	146.5	-	-
Convention and trade show organizers.....	56192	60.1	81.1	84.3	-	-	70.7	96.1	97.4	-	-
All other support services.....	56199	98.6	105.1	108.6	-	-	124.0	141.9	148.2	-	-
Waste management and remediation services.....	562	119.3	119.6	124.4	-	-	145.5	149.1	156.4	-	-
Waste collection.....	5621	149.4	148.9	152.3	-	-	183.3	188.2	192.8	-	-
Waste treatment and disposal.....	5622	74.5	79.4	81.6	-	-	105.4	113.5	118.0	-	-
Remediation and other waste services.....	5629	138.1	134.2	142.9	-	-	154.7	152.8	164.7	-	-
Education and health services.....		124.5	128.5	128.4	126.9	-1.2	175.5	182.1	182.3	180.9	-0.8
Health care and social assistance.....	62	127.3	129.6	131.2	-	-	180.8	185.4	188.0	-	-
Health care ⁵	621,2,3	125.7	126.9	128.7	-	-	181.7	185.3	188.1	-	-
Ambulatory health care services.....	621	140.3	144.6	146.5	-	-	203.3	212.1	215.6	-	-
Offices of physicians.....	6211	125.6	128.8	130.7	-	-	203.0	216.5	222.2	-	-
Offices of physicians, except mental health.....	621111	125.7	128.9	130.7	-	-	203.5	217.3	223.0	-	-
Offices of mental health physicians.....	621112	112.0	124.6	130.6	-	-	162.0	176.0	176.5	-	-
Offices of dentists.....	6212	117.3	120.0	121.8	-	-	153.4	156.2	158.9	-	-

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
Offices of other health practitioners.....	6213	143.5	152.2	156.4	—	—	204.7	215.4	219.9	—	—
Offices of chiropractors.....	62131	119.5	129.2	132.5	—	—	165.7	185.2	187.0	—	—
Offices of optometrists.....	62132	144.2	143.0	150.1	—	—	204.2	207.2	210.6	—	—
Offices of mental health practitioners.....	62133	98.1	103.7	104.4	—	—	125.8	126.6	124.2	—	—
Offices of specialty therapists.....	62134	155.9	168.0	172.3	—	—	225.5	233.8	240.6	—	—
Offices of all other health practitioners.....	62139	184.3	198.3	202.3	—	—	257.5	285.6	292.5	—	—
Outpatient care centers.....	6214	176.2	184.8	187.0	—	—	252.1	263.2	265.4	—	—
Outpatient mental health centers.....	62142	147.7	155.7	161.5	—	—	181.3	186.5	193.0	—	—
Outpatient care centers, except mental health.....	62141,9	191.1	199.6	200.5	—	—	283.8	297.1	298.0	—	—
Freestanding emergency medical centers....	621493	185.9	191.8	193.0	—	—	321.0	315.3	317.4	—	—
Miscellaneous outpatient care centers.....	621410,98	174.2	180.9	181.7	—	—	239.6	256.9	257.4	—	—
Medical and diagnostic laboratories.....	6215	134.1	139.0	140.2	—	—	181.2	177.9	179.1	—	—
Medical laboratories.....	621511	134.6	141.7	142.5	—	—	174.5	173.0	173.8	—	—
Diagnostic imaging centers.....	621512	133.3	132.6	134.0	—	—	198.9	191.0	192.4	—	—
Home health care services.....	6216	185.7	188.1	190.8	—	—	245.1	241.3	242.7	—	—
Other ambulatory health care services.....	6219	139.5	140.6	142.3	—	—	185.9	195.1	198.3	—	—
Ambulance services.....	62191	143.2	145.3	146.8	—	—	183.1	194.5	197.0	—	—
All other ambulatory health care services.....	62199	134.2	133.9	135.4	—	—	189.6	196.3	199.7	—	—
Hospitals.....	622	118.7	119.4	119.9	—	—	178.8	180.6	181.6	—	—
General medical and surgical hospitals.....	6221	116.6	117.2	117.7	—	—	177.1	178.9	180.0	—	—
Nursing and residential care facilities.....	623	114.2	112.0	115.2	—	—	142.7	140.5	144.6	—	—
Nursing care facilities.....	6231	103.0	100.4	103.5	—	—	132.3	128.1	132.2	—	—
Residential mental health facilities.....	6232	121.6	122.9	126.7	—	—	149.9	152.8	157.0	—	—
Residential intellectual and developmental disability facilities.....	62321	116.7	117.6	120.7	—	—	138.6	140.1	143.4	—	—
Residential mental and substance abuse care.....	62322	132.9	134.6	139.8	—	—	172.3	177.7	183.2	—	—
Community care facilities for the elderly.....	6233	147.9	144.4	147.0	—	—	183.7	182.0	185.8	—	—
Continuing care retirement communities.....	623311	180.9	174.5	176.8	—	—	229.7	225.2	228.9	—	—
Assisted living facilities for the elderly.....	623312	120.3	118.9	122.7	—	—	141.3	141.8	146.7	—	—
Other residential care facilities.....	6239	95.3	93.6	96.8	—	—	112.2	115.3	118.8	—	—
Social assistance.....	624	137.5	145.4	146.2	—	—	173.9	186.6	188.3	—	—
Individual and family services.....	6241	182.1	186.6	191.0	—	—	224.2	231.4	236.8	—	—
Child and youth services.....	62411	120.7	120.8	124.5	—	—	138.7	148.7	152.6	—	—
Services for the elderly and disabled.....	62412	231.6	236.2	241.7	—	—	297.4	300.0	306.5	—	—
Other individual and family services.....	62419	116.8	123.9	125.2	—	—	157.0	170.3	173.1	—	—
Emergency and other relief services.....	6242	114.8	115.5	120.1	—	—	159.7	155.3	162.0	—	—
Vocational rehabilitation services.....	6243	99.4	96.6	100.2	—	—	127.4	127.0	133.4	—	—
Child day care services.....	6244	101.5	120.6	115.3	—	—	124.3	156.2	149.8	—	—
Leisure and hospitality.....		123.5	121.4	127.4	127.5	0.1	163.5	165.8	172.8	172.9	0.1
Arts, entertainment, and recreation.....	71	129.0	113.7	129.1	—	—	164.0	155.0	170.4	—	—
Performing arts and spectator sports.....	711	111.1	124.5	129.8	—	—	156.4	175.5	179.3	—	—
Performing arts companies.....	7111	98.9	100.3	102.1	—	—	152.0	180.8	170.7	—	—
Spectator sports.....	7112	102.4	117.0	120.9	—	—	130.2	137.7	141.6	—	—
Arts and sports promoters and agents and managers for public figures.....	7113,4	140.2	161.0	173.4	—	—	194.8	217.0	237.7	—	—
Independent artists, writers, and performers.....	7115	119.0	147.7	151.5	—	—	191.5	226.1	229.6	—	—
Museums, historical sites, and similar institutions.....	712	123.2	117.7	125.2	—	—	153.7	151.2	158.3	—	—
Museums.....	71211	101.1	99.4	100.4	—	—	114.4	117.8	122.4	—	—
Historical sites and other similar institutions.....	71212,3,9	158.4	147.5	164.8	—	—	234.3	220.4	232.1	—	—
Amusements, gambling, and recreation.....	713	134.5	110.1	129.9	—	—	168.2	146.7	168.9	—	—
Gambling industries.....	7132	93.2	93.2	93.5	—	—	125.6	127.9	127.1	—	—
Casinos, except casino hotels.....	71321	81.1	80.2	80.3	—	—	113.1	112.7	110.7	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
Other gambling industries.....	71329	148.7	154.4	154.4	—	—	179.0	195.4	198.8	—	—
Golf courses and country clubs.....	71391	159.1	129.3	153.6	—	—	182.9	161.5	187.2	—	—
Skiing facilities.....	71392	85.2	54.9	82.2	—	—	129.1	82.0	120.3	—	—
Marinas.....	71393	139.6	108.6	128.7	—	—	174.9	163.1	183.5	—	—
Fitness and recreational sports centers.....	71394	116.8	95.0	113.8	—	—	129.4	108.5	127.4	—	—
Bowling centers.....	71395	71.7	73.4	75.3	—	—	85.3	90.3	92.1	—	—
Accommodation and food services.....	72	123.1	122.6	127.3	—	—	164.1	168.3	173.8	—	—
Accommodation.....	721	114.3	104.7	112.9	—	—	144.5	138.2	145.9	—	—
Traveler accommodation.....	7211	111.0	104.4	111.0	—	—	141.4	137.8	143.9	—	—
Hotels and motels, except casino hotels.....	72111	115.0	107.2	114.9	—	—	147.6	142.0	149.2	—	—
RV parks and recreational camps.....	7212	273.5	116.0	208.1	—	—	301.2	144.6	249.9	—	—
Food services and drinking places.....	722	125.2	126.9	131.0	—	—	170.1	177.6	182.6	—	—
Special food services.....	7223	110.1	133.3	129.9	—	—	152.6	186.4	181.9	—	—
Food service contractors.....	72231	107.2	131.8	125.7	—	—	143.6	175.6	169.0	—	—
Caterers and mobile food services.....	72232,3	119.9	138.7	143.8	—	—	185.8	227.0	229.1	—	—
Drinking places, alcoholic beverages.....	7224	84.0	86.0	88.6	—	—	123.1	130.7	134.9	—	—
Restaurants and other eating places.....	7225	127.8	128.3	133.0	—	—	173.2	178.8	184.6	—	—
Full-service restaurants.....	722511	125.5	125.9	129.9	—	—	178.3	184.6	189.7	—	—
Limited-service restaurants.....	722513	127.3	128.4	133.4	—	—	161.6	166.7	173.1	—	—
Cafeterias, grill buffets, and buffets.....	722514	89.3	87.5	89.0	—	—	106.1	107.9	109.8	—	—
Snack and nonalcoholic beverage bars.....	722515	186.3	179.5	190.2	—	—	245.3	240.1	253.2	—	—
Other services.....	81	99.5	99.4	100.6	100.2	-0.4	129.4	132.8	134.8	133.7	-0.8
Repair and maintenance.....	811	100.1	102.1	101.5	—	—	123.2	130.8	130.5	—	—
Automotive repair and maintenance.....	8111	96.3	98.2	98.6	—	—	116.8	124.0	125.7	—	—
Automotive mechanical and electrical repair.....	81111	96.7	98.2	99.0	—	—	118.0	123.9	125.3	—	—
General automotive repair.....	811111	107.8	109.5	110.8	—	—	129.9	136.2	138.1	—	—
Automotive body, interior, and glass repair.....	81112	94.4	97.4	97.7	—	—	113.7	122.7	125.2	—	—
Other automotive repair and maintenance.....	81119	98.8	99.1	99.3	—	—	121.2	126.9	128.4	—	—
Car washes.....	811192	103.9	107.9	107.0	—	—	129.3	140.7	142.3	—	—
Auto oil change shops and all other auto repair and maintenance.....	811191,8	91.4	87.1	88.8	—	—	111.3	110.6	112.1	—	—
Electronic equipment repair and maintenance.....	8112	99.2	94.3	93.0	—	—	126.1	119.0	118.6	—	—
Computer and office machine repair.....	811212	90.5	92.0	91.6	—	—	110.8	108.0	110.6	—	—
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	106.6	96.2	94.0	—	—	138.5	127.8	124.8	—	—
Commercial machinery repair and maintenance.....	8113	129.8	139.4	131.7	—	—	160.1	185.0	174.0	—	—
Household goods repair and maintenance.....	8114	81.1	80.7	82.6	—	—	94.3	91.0	94.0	—	—
Personal and laundry services.....	812	101.2	103.7	104.5	—	—	126.8	132.1	134.3	—	—
Personal care services.....	8121	112.6	118.3	118.0	—	—	149.9	157.1	159.4	—	—
Hair, nail, and skin care services.....	81211	103.5	108.0	107.9	—	—	134.4	140.0	140.7	—	—
Other personal care services.....	81219	187.3	201.0	200.2	—	—	286.3	306.0	323.7	—	—
Death care services.....	8122	95.1	93.0	94.9	—	—	122.5	120.9	122.8	—	—
Drycleaning and laundry services.....	8123	79.3	80.3	80.2	—	—	93.4	97.5	98.0	—	—
Coin-operated laundries and drycleaners.....	81231	64.5	64.2	65.3	—	—	60.9	65.1	66.8	—	—
Drycleaning and laundry services, except coin-operated.....	81232	67.3	67.7	66.3	—	—	81.6	85.7	84.9	—	—
Linen and uniform supply.....	81233	98.8	100.7	102.2	—	—	112.5	116.5	118.4	—	—
Other personal services.....	8129	120.2	122.9	127.3	—	—	135.4	144.3	150.2	—	—
Pet care services, except veterinary.....	81291	291.8	265.9	292.1	—	—	291.6	303.5	327.4	—	—
Parking lots and garages.....	81293	126.7	133.5	135.7	—	—	147.2	149.1	153.5	—	—
Membership associations and organizations.....	813	98.6	96.3	98.9	—	—	133.1	133.9	137.4	—	—
Grantmaking and giving services.....	8132	127.8	133.8	141.4	—	—	205.8	227.6	244.9	—	—
Grantmaking foundations.....	813211	227.6	247.0	263.4	—	—	365.3	423.2	456.1	—	—
Social advocacy organizations.....	8133	117.2	121.7	123.4	—	—	163.1	174.0	179.4	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-9b. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, not seasonally adjusted¹ — Continued

[2002=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
		July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p	July 2013	May 2014	June 2014 ^p	July 2014 ^p	Percent change from: June 2014 - July 2014 ^p
Human rights organizations.....	813311	110.8	112.1	117.4	—	—	144.8	150.5	155.7	—	—
Environment, conservation, and other social advocacy organizations.....	813312,9	119.4	124.7	125.3	—	—	169.8	182.4	187.6	—	—
Civic and social organizations.....	8134	100.3	79.4	91.4	—	—	122.2	103.2	115.1	—	—
Professional and similar organizations.....	8139	96.1	92.3	97.4	—	—	129.7	133.2	139.6	—	—
Business associations.....	81391	86.8	90.2	94.4	—	—	128.5	132.8	141.9	—	—
Professional organizations.....	81392	120.2	121.5	128.5	—	—	160.7	172.3	184.6	—	—
Labor unions and similar labor organizations.....	81393	73.5	74.9	74.4	—	—	98.8	104.4	102.7	—	—
Miscellaneous professional and similar organizations.....	81394,9	112.9	96.6	107.0	—	—	164.6	156.3	170.9	—	—

¹ Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

² The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2002 annual average aggregate hours. Aggregate hours estimates are the product of estimates of average weekly hours and employment.

³ The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate weekly payrolls by the corresponding 2002 annual average aggregate weekly payrolls. Aggregate payrolls estimates are the product of estimates of average hourly earnings, average weekly hours, and employment.

⁴ Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

⁵ Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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